

Final Vol:

10000

иL



Report of Analysis

Client: Weston Solutions Date Collected: 02/11/25

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received: 02/11/25

Client Sample ID: CARBON-WATERMSD SDG No.: Q1352

Lab Sample ID: Q1356-04MSD Matrix: TCLP

mL

Analytical Method: SW8081 % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Units:

100

Prep Method: 3510C

Sample Wt/Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL094198.D
 1
 02/13/25 09:45
 02/14/25 15:07
 PB166712

CAS Number	Parameter	Conc.	Qualific	er MDL	LOD LOQ/CRQL		Units
TARGETS							
58-89-9	gamma-BHC (Lindane)	4.80		0.049	0.25	0.50	ug/L
76-44-8	Heptachlor	5.00		0.054	0.25	0.50	ug/L
1024-57-3	Heptachlor epoxide	4.90		0.090	0.25	0.50	ug/L
72-20-8	Endrin	5.30		0.043	0.10	0.50	ug/L
72-43-5	Methoxychlor	5.50		0.11	0.25	0.50	ug/L
8001-35-2	Toxaphene	5.00	U	1.50	5.00	10.0	ug/L
57-74-9	Chlordane	2.50	U	0.82	2.50	5.00	ug/L
SURROGATES							
2051-24-3	Decachlorobiphenyl	25.9		30 - 135		129%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.3		44 - 124		102%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit